

SAURABH KUMAR

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Noida, Uttar Pradesh – 201301

[LinkedIn](#) | [GitHub](#)

SUMMARY

I, currently pursuing my BCA at Galgotias University. A dedicated workaholic, I thrive on utilizing my technical knowledge to tackle challenges and drive results. As a student, I pride myself on being hardworking and determined. Strong foundation in frontend development, programming, and problem-solving.

TECHNICAL SKILLS

Languages: Python, C, C++, Java, JavaScript, SQL

Web Technologies: HTML, CSS

Databases: MySQL, MongoDB, PHP

Tools & Frameworks: OpenCV, Alteryx Designer, Pandas, NumPy, NodeJS

Core Skills: Problem Solving, Analytical Thinking, Project Management, Team Collaboration

Soft Skills: Communication, Adaptability, Critical Thinking

EDUCATION

- **Bachelor of Computer Applications (BCA)** – Specialization in Data Analytics
Galgotias University, Greater Noida – 2023-2026
- **Intermediate (12th), PCM Stream**
A.L.Y College, Bihar – 2023 | Grade: A
- **Secondary (10th)**
Shanti Mission Academy, Bihar – 2021 | Grade: A+

INTERNSHIP EXPERIENCE

AWS Data Engineering – Cohort 12

AWS Academy & EduSkills Foundation | Apr 2025 – Jun 2025

- Explored AWS Cloud Foundations, core cloud architecture, and data engineering workflows.
- Gained hands-on experience with AWS services integration for scalable solutions.

Google AI-ML Virtual Internship – Cohort 11

Google & EduSkills Foundation | Jan 2025 – Mar 2025

- Gained hands-on experience with core concepts of Artificial Intelligence and Machine Learning.
- Built ML models and deployed AI-based solutions using Python and libraries.

Data Analytics Process Automation – Cohort 10

Alteryx & EduSkills Foundation | Oct 2024 – Dec 2024

- Performed data preprocessing and transformation using Alteryx Designer.
- Created automated dashboards and visual data reports for decision-making.

PROJECTS

» Email Spam Detection | May 2025

Python, Machine Learning, Pandas, NumPy

- Built a machine learning classifier to detect spam emails with accuracy evaluation.

» Personal Portfolio Website | Jan 2025

HTML, CSS, JavaScript

- Developed a fully responsive portfolio website highlighting skills, projects, and contact options.

» **Advanced Calculator with OOP** | Dec 2024

C++

- Created a feature-rich calculator applying Object-Oriented Programming principles.

» **Weather Data Visualization** | May 2024

SQL, DBMS

- Managed and visualized weather datasets using database queries and reporting tools.

» **Tic-Tac-Toe Game** | Oct 2023

Python

- Developed an interactive terminal-based game for two players.

CERTIFICATIONS

- **CCNA: Introduction to Networking** – Cisco (May, 2025)
- **Data Analytics** – Deloitte (May, 2025)
- **Getting Started with AI** – IBM SkillBuild (Feb, 2025)
- **Amazon OpenSearch Service** – AWS Academy (Jan, 2025)
- **Entrepreneurship** – NPTEL (Nov, 2024)
- **Data Analytics using R (Beginner)** – Infosys Springboard (Sep, 2024)
- **Cyber Security and Ethical Hacking** – Infosys Springboard (Feb, 2024)

ADDITIONAL INFORMATION

Date of Birth: 12 January 2005

Languages Known: English, Hindi

Hobbies: Travelling, Blogging, Content Writing